

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	harmoniz\$3 adaptive array\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 11:22
S2	0	("2005/0075140").URPN.	USPAT	OR	ON	2006/11/28 16:25
S3	1	harmoniz\$3 near2 adaptive near2 array\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 14:12
S4	2570	adaptive array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:26
S5	6	S4 and (antenna gain) same ((signal near2 to near2 ration) or SNR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 14:16
S6	6	S4 and (antenna gain) same ((signal near2 to near2 ratio) or SNR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 14:16
S7	216	455/562.1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:26
S8	192	S7 and (@rlad<"20031002" or @ad<"20031002" or @ptad<"20031002")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 16:34
S9	27	S8 and (adaptive and array).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:30
S10	15	S9 and beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:50

## EAST Search History

S11	4475	adjust\$3 beam\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:51
S12	2	S11 and antenna weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:53
S13	7	S11 and antenna weight\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:58
S14	9	update near2 table same (WAP or wireless access point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 16:00
S15	31	beam same (angle of arrival or AOA) and adaptive array\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 16:00
S16	30	S15 and (@rlad<"20031002" or @ad<"20031002" or @ptad<"20031002")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 16:02
S17	3	10/025780	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 16:02
S18	2573	adaptive array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 11:38
S19	217	455/562.1 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 11:38
S20	193	S19 and (@rlad<"20031002" or @ad<"20031002" or @ptad<"20031002")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 11:38

## EAST Search History

S21	14	S20 and update same time same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 11:41
S22	2	10/023941	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:31
S23	6	("20020083458") or ("20020119797") or ("20030053565").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/28 14:31
S24	7763	mobile same (end\$3 or "no longer" or stop\$4 or done or complet\$3) same transmit\$4	USPAT	OR	ON	2006/11/28 16:33
S25	26	updat\$3 same wireless access point	USPAT	ADJ	ON	2006/11/28 16:34
S26	25	S25 and (@rlad<"20031002" or @ad<"20031002" or @ptad<"20031002")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 16:34
S27	16	updat\$3 with wireless access point	USPAT	ADJ	ON	2006/11/28 16:34
S28	16	S27 and (@rlad<"20031002" or @ad<"20031002" or @ptad<"20031002")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 17:50
S29	5	last update same station same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 18:01
S30	2	last update same station same threshold same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 18:01